26 July 1965

MEMORANDUM FOR:

COMOR Mapping, Charting, and Geodesy

Working Group

SUBJECT:

Quarterly Status Report - 1 April to 30 June 1965 on KH-4 and KH-7 Coverage Achieved for Mapping,

Charting, and Geodesy Purposes

- 1. The following report received from DIA and the Army Map Service is distributed for the information and reference of the MCGWG.
- 2. The photo coverage indicated on the attached was evaluated as adequate for mapping, charting, and geodesy (MC&G) purposes. The acceptable evaluation criteria included the following items:
 - a. Stereo photography, 90 100% cloud free.
 - b. Absence of haze, industrial smoke, heavy snow, etc.
 - Image quality good to excellent.
 - d. No malfunctions or excessive pitch, roll, and yaw.
- 3. The attached table indicates the net square miles (statute) of acceptable panoramic and framing coverage collected during the quarter, as well as the accumulative total available for MC&G purposes. In addition, the number of MC&G targets collected by the KH-7 system for the quarter and the accumulative total are included in the table.
- 4. The figures for square miles for KH-4 photography include all photography within the continental areas that has been evaluated to be satisfactory for mapping, charting, and geodesy requirements. These figures include areas outside the specific areas required for MC&G and,

DIA review(s) completed.

Copy <u>18</u> of 19

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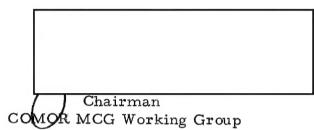
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MCGWG-D-5

accordingly, are somewhat larger than would be shown if only the totals for MC&G were given. The next quarterly report will adjust these figures for the first quarter to include only the progress in collecting photography to reduce the specific MC&G requirement.

5. Quarterly status reports on this subject will be regularly published in this series.



Attachment Subject paper

25X1	Copy	1	DIA TCO
		2,3	DIA TCO
		4,5	Army TCO (Mr. Matthews)
		6,7	Navy TCO (Mr. Wolf)
		8,9	Air Force TCO (Mr. Eldridge)
25X1		10,11	CIA Member
25X1A		12	NRO (
		13	NPIC
	14		State TCO (Mr. McAfee)
25X1A		15	NSA TCO
		16-19	Ch/MCGWG

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25X1A

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	Continent	Million Square Miles KH-4 Pan* 1 1/2 Frames*		Number of KH-7 Targets**	
1.	AFRICA				
	a. Total for quarterb. Accumulative total	0.953 1.910	1.586 1.586	16 16	
					25X1
3.	EURASIA				
	a. Total for quarterb. Accumulative total	1.454 14.855	1.309 14.500	6 6	
					25X1
5.	S. AMERICA		-97		
	a. Total for quarterb. Accumulative total	0.890 0.890	0.600 0.600	0 0	

*Missions 9031 - 1020 **Missions 4017 - 4018

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